

09-19-01

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09/18/01



J1129 U.S. PTO

Jc978 U.S. PTO
09/955343

10/81/60

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional
applications under 37 C.F.R. §
1.53(b))

Attorney Docket No.

To be Determined

First Inventor or
Application Identifier

Zhou et al.

Title

Individually Addressable Micro-
Electromagnetic Unit Array Chips

Express Mail Label No.

EL 892480223US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility
patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ * Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. ☒ Specification [Total Pages [80]]

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets [12]]

4. Oath or Declaration

a. ☐ Newly executed (original or copy)

b. ☒ Copy from a prior application (37 C.F.R. § 1.63(d))

(For continuation/divisional with Box 16 completed)

i. ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application

See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

***NOTE FOR ITEMS 1 & 13:** IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL
ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27); EXCEPT IF ONE FILED IN A PRIOR
APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

5. ☐ Microfiche Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission

(If applicable, all necessary)

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (identical to computer copy)

c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & documents(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement
(when there is an assignee)
- ☐ Power of Attorney
9. ☐ English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449
☐ Copies of IDS Citations
11. ☒ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ * Small Entity Assertions
☐ Statement filed in prior application. Status still proper and desired
14. ☐ Certified Copy of Priority Document(s)
(If foreign priority is claimed)
15. ☒ Other: Certificate of Mailing by Express Mail

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

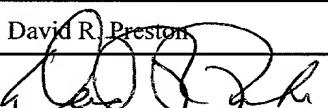
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) Of prior application No: 09/399,299

Prior application Information: Examiner _____ Group Art Unit 1641

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion as been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE INFORMATION

☒ Customer Number 24232 or Bar Code Label [] or
[] Correspondence address below

Name	David R. Preston & Associates		
Address	12625 High Bluff Drive, Suite 205		
City, State and Zip Code	San Diego, California 92130		
Country	USA		
Telephone	858.724.0375		
Facsimile	858.724.0384		
Name	David R. Preston	Registration Number	38,710
Signature		Date	9/18/01

Corresponds to PTO/SB/05

Utility Application Transmittal Form

FEE TRANSMITTAL Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Complete if Known	
		Application Number:	To be Determined
		Filing Date:	Herewith
		First Named Inventor:	Zhou et al.
		Group / Art Unit:	To be determined
Total Amount of Payment	\$ 409.00	Docket Number:	ART-00104.P.2

METHOD OF PAYMENT	
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: <input type="checkbox"/> Deposit Account Name: <input type="checkbox"/> <input type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17 to <u>Deposit Account Number 50132</u> <input type="checkbox"/> Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance.	
2. <input checked="" type="checkbox"/> Payment Enclosed <input checked="" type="checkbox"/> Check Number <u>939</u> <input type="checkbox"/> Money Order <input type="checkbox"/> Other	

FEE CALCULATION						
1. BASIC FILING FEE						
	Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
	101		201	355.00	Utility Filing Fee	\$ 355.00
	106		206		Design Filing Fee	\$
	107		207		Plant Filing Fee	\$
	108		208		Reissue Filing Fee	\$
	114		214		Provisional Filing Fee	\$
SUBTOTAL (1)						\$ 355.00

2. EXTRA CLAIM FEES

				Extra Claims		Fee From Below		Fee Paid
Total Claims	[26]	-20 **	Equals	[6]	Times	[9.00]	Equals	\$54.00
Independent Claims	[2]	-3 **	Equals	[0]	Times	[]	Equals	\$ 0.00
Subtotal (2)								\$54.00

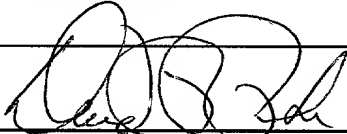
** or number previously paid, if greater, For Reissues, see below

	Large Entity		Small Entity		Fee Description
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	
	103		203	9.00	Claims in excess of 20
	102		202		Independent claims in excess of 3
	104		204		Multiple dependent claim, if not paid
	109		209		** Reissue independent claims over original patent
	110		210		** Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105		205		Surcharge - late filing fee or oath	\$
127		227		Surcharge - late provisional filing fee or cover sheet	\$
139		139		Non-English specification	\$
147		147		For filing a request for reexamination	\$
112		112		Requesting publication of SIR prior to Examiner action	\$
113		113		Requesting publication of SIR after Examiner action	\$
115		215		Extension for reply within first month	\$
116		216		Extension for reply within second month	\$
117		217		Extension for reply within third month	\$
118		218		Extension for reply within fourth month	\$
128		228		Extension for reply within fifth month	\$
119		219		Notice of Appeal	\$
120		220		Filing a brief in support of an appeal	\$
121		221		Request for oral hearing	\$
138		138		Petition to institute a public use proceeding	\$
140		240		Petition or revive - unavoidable	\$
141		241		Petition or revive - unintentional	\$
142		242		Utility issue fee (or reissue)	\$
143		243		Design issue fee	\$
144		244		Plant issue fee	\$
122		122		Petitions to the Commissioner	\$
123		123		Petitions related to provisional applications	\$
126		126		Submission of Information Disclosure Statement	\$
581		581		Recording each patent assignment per property	\$
146		246		Filing a submission after final rejection (37 C.F.R. 1.129(a))	\$
149		249		For each additional invention to be examined (37 CFR 1.129(b))	\$
Other fee (specify):					\$
Subtotal (3)					\$ 0.00

4. SUMMATION OF FEES	
SUBTOTAL (1)	\$ 355.00
SUBTOTAL (2)	\$ 54.00
SUBTOTAL (3)	\$ 0.00
TOTAL FEES	\$ 409.00

SUBMITTED BY			Complete (If Applicable)	
Typed or Printed Name	David R. Preston		Registration Number:	38,710
Signature		Date: 9/18/01	Deposit Account User ID Number	50132

foster@drpna.com

www.q-creative.com/drpreston
phone: 858.724.0375
facsimile: 858.724.0384

6. Complete U.S. Patent Application entitled:

Individually Addressable Micro-Electromagnetic Unit Array Chips

and naming as inventors

**YuXiang Zhou
LiTian Liu
Ken Chen
PuDe Chen
Jia Wang
ZheWen Liu
Zhimin Tan
Jun Xuan Xu
XiaoShan Zhu
XueZhong He
WenZhang Xie
ZhiMing Li
Xiumei Liu**

the utility application comprising:

- a) Total pages of application: 80
- b) Pages of specification: 48;
- c) Pages of Figures: 12; Number of Figures: 23;
- d) Pages of Title Page: 1;
- e) Pages of Abstract: 1;
- f) Pages of Claims: 18; 66 Claims.

7. Preliminary Amendment;

8. One Return Post Card; and

9. Our Check Number 939 for \$ 409.⁰⁰ to cover the Application Fee.

It is respectfully requested that the attached postcard be stamped with the filing date and unofficial application number and returned as soon as possible.

Please apply any charges not covered, or any credits, to **Deposit Account 501321** in the name of **David R. Preston & Associates** having **Customer No.: 24232**.

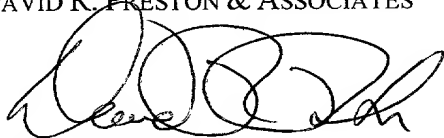
The following attorney is the attorney of record for prosecuting this application and transacting all business in the USPTO connected therewith:

David R. Preston, Esquire
Registration No. 38,710

Please send all correspondence and direct all telephone calls to:

David R. Preston
David R. Preston & Associates
12625 High Bluff Drive
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858.724.0375

Respectfully Submitted,
DAVID R. PRESTON & ASSOCIATES

A handwritten signature in black ink, appearing to read 'David R. Preston', written over the printed name.

David R. Preston
Attorney for Applicant
Registration No. 38,710